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**TERMINAL DISCLAIMER TO OBTAIN A DOUBLE PATENTING  
REJECTION OVER A "PRIOR" PATENT**Docket Number (Optional)  
PO-880263A

In re Application of: Donald C.D. Chang, et al.

Application No.: 10694,957

Filed: October 27, 2003

For: SIGNAL PROCESSING CIRCUIT FOR COMMUNICATING WITH A MODULAR MOBILE TERMINAL AND METHOD THEREFOR

The owner, The DIRECTV Group, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. 6,667,715 as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:

expires for failure to pay a maintenance fee;

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is found invalid by a court of competent jurisdiction;

is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;

has all claims canceled by a reexamination certificate;

is reissued; or

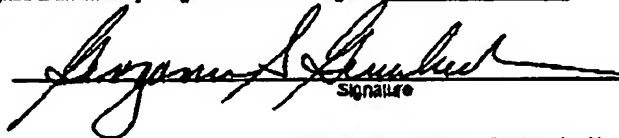
is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Check either box 1 or 2 below, if appropriate.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. ☒ The undersigned is an attorney or agent of record. Reg. No. 33,179

  
Signature

November 23, 2004  
Date

Georgann S. Grunebach, Registration No. 33,179  
Typed or printed name

(310) 864-4616  
Telephone Number

- ☒ Terminal disclaimer fee under 37 CFR 1.20(d) included.

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Form PTO/SB/06 may be used for making this certification. See MPEP § 324.

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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November 23, 2004 (Date of Signature)

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PATENT  
Docket No. PD-980263A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of:  
Donald C. D. Chang, et al.

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Serial No. 10/694,957

Group Art Unit: 3662

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Examiner: Fred H. Mull

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MODULAR MOBILE TERMINAL AND METHOD THEREFOR

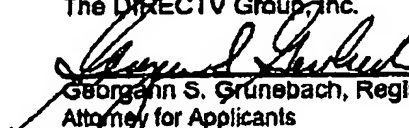
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Dear Sir:

The Office is hereby authorized to charge the Terminal Disclaimer Fee of \$110.00 required under 37 CFR 1.20(d) for the accompanying terminal disclaimer being filed in the above-identified patent application to Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (formally Hughes Electronics Corporation) El Segundo, California. The Office is also authorized to charge any additional fees that are necessary or credit any overpayment to Deposit Account No. 50-0383. This letter is submitted in duplicate for charge purposes.

Respectfully submitted,  
The DIRECTV Group, Inc.

  
Georgann S. Grunebach, Registration No. 33,179  
Attorney for Applicants

The DIRECTV Group, Inc.  
RE/R11/A109  
P.O. Box 856  
2250 E. Imperial Highway  
El Segundo, CA 90245-0956  
Phone: (310) 864-4815

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